

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(((reducing adj defects) or (defect adj reduction) or (reducing adj defect) or defects or (pattern adj collapse)) and ((semiconductor adj devices) or semiconductor) and ((exmplified adj surfactant) or (acetylenic adj diol) or SURFYNOL or DYNOL or 2,4,5,9-tetramethyl-5-decyne-4,7-diol or 2,5,8,11-tetramethyl-6-dodecyne-5,8-diol or (2,4,7,9-tetramethyl-4,7-decane adj diol)) and ((exmplified adj second adj surfactant) or dimethyl-1-hexyn-3-ol or 2,6-dimethyl-4-heptanol) and (((1,3-dimethylbutyl) adj ethylene adj diamine) or ((1,3-dimethylbutyl) adj ethylenediamine)) and ((Pluronic adj "L121") or (Pluronic adj "L123") or (Pluronic adj "L31") or (Pluronic adj "L81") or (Pluronic adj "L101") or (Pluronic adj P123) or "L121" or "L123" or "L31" or "L81" or "L101") and ((Triton adj X-114) or (Triton adj X-102) or (Triton adj X-45) or (Triton adj X-15) or X-114 or X-102 or X-45 or X-15) and (photoresist) and ((radiation adj source adj to adj form) or pattern or radiation or patterning or ultraviolet) and ((developer adj solution) or developer) and (rinsing or substrate or (rinsing adj step) or (rinse adj step) or rinse or rinsing or (rinse adj solution)) and ((deionized adj water) or (di adj water) or (purified adj water) or (distilled adj water)) and ((aqueous adj solvent) or (isopropyl adj alcohol) or (glycol adj ether) or glycerol or NMP or (monomethyl adj ether) or formamide or (propylene adj carbonate)) and ((non-aqueous adj solvent) or pentane or hexane or freon or acetone or MEK or (methyl adj ethyl adj ketone)) and ((preferred adj solvents) or pentane or hexane or halocarbons or (Freon adj "113") or ethers or ethylether or tetrahydrofuran or THF or (ethylene adj glycol adj monomethyl adj ether) or (2-methoxyethyl adj ether) or diglyme or lactates or pyruvates or diols or acetone or 1,4-dioxane or 1,3-dioxolane or (ethyl adj acetate) or cyclohexanone or acetone or 1-methyl-2-pyrrolidone or NMP or (methyl adj ethyl adj ketone) or dimethylformamide or dimethylacetamide or (N-methyl adj pyrrolidone) or (ethylene adj carbonate) or (propylene adj carbonate) or glycerol or naphthalene or (acetic adj acid)) and (methanol or ethanol or (isopropyl adj alcohol) or THF) and (TMAH or (tetramethyl adj ammonium) or tetramethylammonium))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:18
L1	4066	((acetylenic adj diol) or SURFYNOL or DYNOL or 2,4,5,9-tetramethyl-5-decyne-4,7-diol or 2,5,8,11-tetramethyl-6-dodecyne-5,8-diol or (2,4,7,9-tetramethyl-4,7-decane adj diol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:19
L2	259	dimethyl-1-hexyn-3-ol or 2,6-dimethyl-4-heptanol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:17
L3	7	(((1,3-dimethylbutyl) adj ethylene adj diamine) or ((1,3-dimethylbutyl) adj ethylenediamine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:17
L4	6213	((Pluronic adj "L121") or (Pluronic adj "L123") or (Pluronic adj "L31") or (Pluronic adj "L81") or (Pluronic adj "L101") or (Pluronic adj P123) or "L121" or "L123" or "L31" or "L81" or "L101")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:18
L5	4586	((Triton adj X-114) or (Triton adj X-102) or (Triton adj X-45) or (Triton adj X-15) or X-114 or X-102 or X-45 or X-15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:18

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L6	1410	("510"/\$ or "134"/\$ or "252"/\$ or "438"/\$).cds. and (1 or 2 or 3 or 4 or 5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:19
L7	36	(2,4,5,9-tetramethyl-5-decyne-4,7-diol or 2,5,8,11-tetramethyl-6-dodecyne-5,8-diol or (2,4,7,9-tetramethyl-4,7-decane adj diol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:20
L8	289	2 or 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:37
L9	308	(2,4,7,9-tetramethyl-5-decyn-4,7-diol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:38
L10	7	((2,4,7,9-tetramethyl-4,7-decane adj diol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:38
L11	315	9 or 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:38
L12	257	11 and (@ad<="20030101")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:47
L13	34	((("20040029396") or ("20040029395") or ("20040053800") or ("6641986") or ("20040053172") or ("20050081885") or ("20050161644") or ("20050176605") or ("6194366") or ("5977041") or ("20040204328") or ("20050173682") or ("5508141") or ("6313182") or ("6720043") or ("6841205") or ("6033993") or ("6717019") or ("20020106589") or ("6455234") or ("6447712") or ("5232815") or ("7078358") or ("6552091") or ("20020055660") or ("4944893") or ("6864395") or ("20040071967") or ("6261745") or ("6387473") or ("5069996") or ("5650543") or ("5164286") or ("4883714"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 11:47
L14	262	11 and (@ad<"20020812" or @rlad<"20020812" or @prad<"20020812")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:48
L15	25	13 and (@ad<"20020812" or @rlad<"20020812" or @prad<"20020812")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:48
L16	25	15 and (1 or 2 or 3 or 4 or 5 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 11:49